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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,643	08/28/2001	Atsushi Murakami	249-194	4473
7590 07/13/2004 NIXON & VANDERHYE P.C. 1100 North Glebe Road, 8th Floor Arlington, VA 22201-4714			EXAMINER VO, HAI	
			ART UNIT	PAPER NUMBER
<b>,</b>			1771	

DATE MAILED: 07/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)					
	09/939,643	MURAKAMI ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Hai Vo	1771				
The MAILING DATE of this communication app		·				
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Office     (a) ☐ A reply was received on (with a Certificate of N         period for reply (including a total extension of time of)      A proposed reply was received as but it does not not perfect the proposed reply was received as but it does not not perfect the period of	failing or Transmission dated month(s)) which expired on	•				
(b) A proposed reply was received on, but it does in		, , , , , , , , , , , , , , , , , , ,				
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ☑ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance	(b) The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) $\square$ The issue fee and publication fee, if applicable, has no	t been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) ☐ No corrected drawings have been received.						
4.   The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	ignee of the entire interest, or all of				
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a representation	entative capacity under 37 CFR				
6. The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim		e the period for seeking court review				
7. The reason(s) below:						
		TERREL MORRIS ISORY PATENT EXAMINER INOLOGY CENTER 1700				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 0621